

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 07:42 |
| S2 | 975 | (710/260).OCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:09 |
| S3 | 1 | (interrupt near mode) and (numa near system) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 07:43 |
| S4 | 2 | interrupt adj mode near (multiple adj processor) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:12 |
| S5 | 1 | ("6237058").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:14 |
| S6 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:15 |
| S7 | 1 | ("5889978").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:18 |
| S8 | 1 | ("6003129").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 08:18 |
| S9 | 7 | ("6003129").URPN. | USPAT | OR | OFF | 2005/07/15 08:51 |
| S10 | 1 | "6874049" | USPAT | OR | OFF | 2005/07/15 08:51 |
| S11 | 6 | ("20020073259" "20030018841" "5534795" "5940856" "6018785" "6108756"). PN. OR ("6874049").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 09:37 |
| S12 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 11:48 |

| | | | | | | |
|-----|----|---|---|----|-----|---------------------|
| S13 | 51 | ((("5613139") or ("5423008") or ("5010477") or ("5574862") or ("5727172") or ("5904733") or ("5905876") or ("5922057") or ("5931923") or ("6108781") or ("4809269") or ("4964040") or ("5191652") or ("5327548") or ("5339443") or ("5414856") or ("5487154") or ("5522029") or ("5548780") or ("5594880") or ("5634038") or ("5671365") or ("5692197") or ("5717954") or ("5758195") or ("5765196") or ("5768619") or ("5809288") or ("5861893") or ("5875343") or ("5881272") or ("5889983") or ("5894562") or ("5918248") or ("5933624") or ("5951662") or ("5991845") or ("6038584") or ("6101504") or ("6157989") or ("6237079") or ("4145739") or ("4318182") or ("4320451") or ("4369494") or ("4374409") or ("4380798") or ("4394725") or ("4395757") or ("4412285").pn.")).PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 12:02 |
|-----|----|---|---|----|-----|---------------------|

| | | | | | | |
|-----|----|--|---|----|-----|---------------------|
| S14 | 49 | ((("4449182") or ("4484826") or ("4493076") or ("4574350") or ("4805106") or ("4877940") or ("4925311") or ("4930106") or ("4935866") or ("4937781") or ("4965718") or ("5005151") or ("5050072") or ("5050070") or ("5179665") or ("5202988") or ("5206952") or ("5228136") or ("5233701") or ("5241664") or ("5247639") or ("5247675") or ("5257367") or ("5263161") or ("5265254") or ("5276847") or ("5287503") or ("5293491") or ("5313638") or ("5341491") or ("5347634") or ("5353414") or ("5367690") or ("5367693") or ("5418914") or ("5428783") or ("5434970") or ("5440689") or ("5440746") or ("5440750") or ("5450586") or ("5485593") or ("5485594") or ("5497497") or ("5524209") or ("5524255") or ("5526487") or ("5535365") or ("5564008") or ("5568490").pn.").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 12:02 |
| S15 | 39 | ("5050072").URPN. | USPAT | OR | OFF | 2005/07/15 12:52 |

| | | | | | | |
|-----|----|--|---|----|-----|---------------------|
| S16 | 48 | ((("5590378") or ("5596759") or ("5598579") or ("5615167") or ("5630128") or ("5630166") or ("5634034") or ("5636376") or ("5675829") or ("5675798") or ("5675636") or ("5696939") or ("5710944") or ("5721871") or ("5729675") or ("5745757") or ("5754800") or ("5764905") or ("5799195") or ("5805917") or ("5812876") or ("5829048") or ("5841973") or ("5860126") or ("5867703") or ("5872980") or ("5881228") or ("5905792") or ("5915011") or ("5920714") or ("5925099") or ("5930822") or ("5940497") or ("5941979") or ("5953405") or ("5961626") or ("5978894") or ("5991391") or ("5995615") or ("5995614") or ("6000029") or ("6009454") or ("6023454") or ("6026427") or ("6047316") or ("6052763") or ("6061709") or ("6061709") or ("6088771") or ("6094663).pn.")).PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 12:54 |
|-----|----|--|---|----|-----|---------------------|

| | | | | | | |
|-----|----|--|------------------------------------|----|-----|---------------------|
| S17 | 47 | ((("6101584") or ("6108737") or ("6122713") or ("6128672") or ("6131094") or ("6134619") or ("6134579") or ("6209065") or ("6219763") or ("6219763") or ("6237089") or ("6243793") or ("6252600") or ("6256730") or ("6260082") or ("6269390") or ("6272579") or ("6272625") or ("6286090") or ("6289094") or ("6314515") or ("6360243") or ("6430593") or ("6473087") or ("6473849") or ("6654908") or ("6665752") or ("6678772") or ("6701429") or ("6795901") or ("6823511") or ("6850945") or ("6874049") or ("6898609") or ("6918058") or ("5276886") or ("5283869") or ("6061749") or ("6061749") or ("6118724") or ("6246396") or ("4473133") or ("4491944") or ("4623997") or ("4780822") or ("4841178") or ("4907225") or ("4985827") or ("5367678") or ("5440752").pn.").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2005/07/15 12:54 |
| S18 | 0 | ("2005/01/02457").URPN. | USPAT | OR | OFF | 2006/01/05 13:37 |

| | | | | | | |
|-----|----|--|---|----|-----|---------------------|
| S19 | 1 | ("5889978").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 13:37 |
| S20 | 5 | ("5889978").URPN. | USPAT | OR | OFF | 2006/01/05 13:51 |
| S21 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 13:51 |
| S22 | 10 | ("4769768" "5481724" "5603038" "6145048" "6192442" "6205509"). PN. OR ("6282601").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/05 14:07 |
| S23 | 38 | (processing near interrupt \$2) same ((multi\$4 or plural \$2) near processor) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 14:09 |
| S24 | 0 | S23 and semaphore | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 14:09 |
| S25 | 6 | S23 and semaphore | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 14:14 |
| S26 | 1 | ("6237058").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/05 14:14 |
| S27 | 7 | ("6018785").URPN. | USPAT | OR | OFF | 2006/01/20 09:06 |
| S28 | 66 | semaphore same (multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 14:35 |
| S29 | 1 | ("5889983").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 10:03 |
| S30 | 1 | ("5430860").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 10:34 |
| S31 | 1 | ("6684272").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 10:34 |

| | | | | | | |
|-----|-----|--|------------------------------------|----|-----|------------------|
| S32 | 2 | (unique near semaphore) same (multi near processor \$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 15:11 |
| S33 | 6 | (unique near semaphore) and(multi near processor \$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 15:19 |
| S34 | 370 | (semaphores) and(multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/20 15:19 |
| S35 | 41 | ("5050072").URPN. | USPAT | OR | OFF | 2006/01/20 15:37 |
| S36 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 11:39 |
| S37 | 1 | ("5889978").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 11:41 |
| S38 | 1 | ("6003129").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 11:42 |
| S39 | 1 | ("6237058").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 11:43 |
| S40 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 11:43 |
| S41 | 10 | ("4769768" "5481724" "5603038" "6145048" "6192442" "6205509").PN. OR ("6282601").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/22 11:44 |
| S42 | 2 | ((unique or independent) near semaphore) same (multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 12:15 |
| S43 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/22 12:15 |
| S44 | 10 | ("4769768" "5481724" "5603038" "6145048" "6192442" "6205509").PN. OR ("6282601").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/22 12:15 |

| | | | | | | |
|-----|-----|---|---|----|-----|---------------------|
| S45 | 1 | ("20040223504").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/24 16:29 |
| S46 | 1 | ("20030018841").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 07:53 |
| S47 | 1 | ("20020165896").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 07:54 |
| S48 | 1 | ("6874049").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 07:55 |
| S49 | 1 | ("5799195").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 07:55 |
| S50 | 6 | ("5799195").URPN. | USPAT | OR | OFF | 2006/01/25 09:04 |
| S51 | 13 | unique near semaphore | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 09:08 |
| S52 | 1 | ("20040223504").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/25 09:08 |
| S53 | 1 | ("5692197").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/01/26 09:16 |
| S54 | 33 | ("5692197").URPN. | USPAT | OR | OFF | 2006/01/26 10:17 |
| S55 | 1 | ("6282601").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 13:28 |
| S56 | 1 | ("5692197").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 13:28 |
| S57 | 36 | ("5692197").URPN. | USPAT | OR | OFF | 2006/08/28 13:51 |
| S58 | 176 | (processor\$2 with semaphore\$2) same interrupt | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 13:58 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S59 | 1 | ("5692197").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 13:58 |
| S60 | 36 | ("5692197").URPN. | USPAT | OR | OFF | 2006/08/28 13:58 |
| S61 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 14:59 |
| S62 | 71 | (multi-processor\$2) same semaphore | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 16:15 |
| S63 | 1 | ("20060136643").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 16:39 |
| S64 | 62 | paul near schultz | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/28 16:39 |
| S65 | 662 | (710/200).CCLS. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2006/08/29 10:27 |
| S66 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/25 12:34 |
| S67 | 1 | ("20040019722").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/03/25 12:34 |
| S68 | 15 | (paul near stultz) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 08:01 |
| S69 | 18 | ("5293631" "5321836" "5671229" "5682512" "5682529" "5715418" "5719808" "5754817" "5819087" "5944820" "5974517" "6029237" "6032223" "6032239" "6041395" "6295584" "6351798" "6701421").PN. OR ("6832304").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/16 08:08 |

| | | | | | | |
|-----|-----|---|---|----|-----|---------------------|
| S70 | 3 | (semaphore\$2 same numa) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 08:11 |
| S71 | 101 | (semaphore\$2 same multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 08:12 |
| S72 | 74 | S71 and @ad<"20031112" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 13:36 |
| S73 | 1 | ("7188283").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 13:37 |
| S74 | 1 | ("20040249964").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/10/16 13:37 |
| S75 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:16 |
| S76 | 1 | ("7234144").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:31 |
| S77 | 1 | ("6912621").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:31 |
| S78 | 1 | ("5951661").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:32 |
| S79 | 1 | ("20040019722").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:43 |
| S80 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 08:44 |
| S81 | 3 | (unique near semaphore) same (multi near processor \$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 09:26 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S82 | 0 | (709/102).CCLS | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 10:59 |
| S83 | 1 | ("20060095692").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/24 11:12 |
| S84 | 1 | ("20030061259").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 13:36 |
| S85 | 835 | (semaphore same interrupt \$2) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 13:49 |
| S86 | 598 | S85 and @ad<"20030512" | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 13:49 |
| S87 | 118 | S86 and (multiple near processor\$2) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 13:50 |
| S88 | 14 | S87 and (interrupt near mode) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 13:50 |
| S89 | 1 | ("6952749").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 14:25 |
| S90 | 1 | ("6938253").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 14:29 |
| S91 | 1 | ("6282601").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/01/13 15:06 |
| S92 | 18 | ("4769768" "5481724" "5603038" "6145048" "6192442" "6205509"). PN. OR ("6282601").URPN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2009/01/13 15:06 |
| S93 | 1 | ("7353515").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 12:42 |

| | | | | | | |
|------|-----|---|---|----|-----|---------------------|
| S94 | 1 | ("6807317").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 12:45 |
| S95 | 0 | ("68922260").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 12:45 |
| S96 | 1 | ("6892260").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 12:46 |
| S97 | 1 | ("7234144").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 12:53 |
| S98 | 1 | ("7421529").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 13:05 |
| S99 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 13:47 |
| S100 | 0 | ("7421529").URPN. | USPAT | OR | OFF | 2009/05/07 13:47 |
| S101 | 19 | ("20040024987" "20040059818" "20050160272" "20050201302" "20060047919" "20060080536" "4456965" "4594657" "4841435" "5408629" "5530845" "5548780" "6018688" "6052763" "6513089" "6587905" "6745274" "6898709" "6954844").PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2009/05/07 13:48 |
| S102 | 110 | (semaphore near processor \$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 13:52 |
| S103 | 87 | S102 and @ad<"20031112" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 13:52 |
| S104 | 1 | ("6892260").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 14:29 |

| | | | | | | |
|------|----|--|---|----|-----|---------------------|
| S105 | 19 | paul near stultz | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 14:35 |
| S106 | 1 | ("7200701").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 14:37 |
| S107 | 1 | ("20040039940").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/07 19:53 |
| S108 | 1 | ("6725317").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 07:51 |
| S109 | 1 | ("20080307116").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 09:29 |
| S110 | 1 | ("20080235430").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 09:32 |
| S111 | 1 | ("6490647").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 09:32 |
| S112 | 1 | ("20050102457").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 11:06 |
| S113 | 1 | ("20060095692").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/08 11:07 |
| S114 | 0 | (adressable near semaphore\$2) same (multi near processor\$2) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 09:55 |
| S115 | 2 | (addressable near semaphore\$2) same (multi near processor\$2) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 09:55 |

| | | | | | | |
|------|-----|---|------------------------------------|----|-----|------------------|
| S116 | 56 | (("20020138544" "20030002440" "20030005195" "20030060898" "20030115476" "20030145035" "4805106" "4907228" "5142632" "5159686" "5233701" "5261106" "5276886" "5339443" "5485593" "5548780" "5613139" "5664092" "5675829" "5696939" "5734909" "5842018" "5852731" "5862180" "5864653" "5893157" "5901308" "5931923" "6018785" "6026427" "6029190" "6070254" "6079013" "6105085" "6119246" "6122713" "6125401" "6128706" "6131094" "6134579" "6134619" "6154847" "6161169" "6173313" "6182108" "6199094" "6725457" "6748470" "7036125" "7062583" "7089555" "7100161").PN. OR ("7143414").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/10 09:56 |
| S117 | 1 | ("6938253").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 10:16 |
| S118 | 0 | (second near semaphore) same (multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 10:23 |
| S119 | 116 | (semaphore\$2) same (multi near processor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 10:23 |
| S120 | 78 | S119 and @ad <"20031112" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 10:23 |
| S121 | 1 | ("20030002440").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/10 11:26 |

| | | | | | | |
|------|----|--|---|----|-----|---------------------|
| S122 | 1 | ("6779065").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 13:06 |
| S123 | 20 | ("5109522" "5437042" "5915088" "6061710" "6105127" "6163829" "6205468").PN. OR ("6779065").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/13 13:39 |
| S124 | 15 | ("20020002667" "20020038416" "20030046464" "20040205272" "20040215860" "20060031603" "20060048116" "20060056405" "4959781" "6061710" "6640299" "6779065" "7219241" "7222203" "7316021").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/13 13:39 |
| S125 | 1 | ("6418498").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 13:45 |
| S126 | 7 | ("5263168" "5307482" "5896534" "5954812"). PN. OR ("6418498").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/13 13:46 |
| S127 | 1 | ("7447934").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 13:49 |
| S128 | 12 | ("20020184576" "20030023895" "20030093604" "20060085671" "2006294149" "5815647" "6018810" "6115813" "6338107" "6678775" "6708283" "6766469").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/13 13:50 |
| S129 | 1 | ("20080256400").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:06 |
| S130 | 1 | ("20090037932").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:07 |

| | | | | | | |
|------|-----|--------------------------------------|---|----|-----|---------------------|
| S131 | 1 | ("6711642").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:10 |
| S132 | 1 | ("6282601").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:11 |
| S133 | 1 | ("20050086547").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:13 |
| S134 | 532 | Heddes | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:39 |
| S135 | 86 | S134 and (interrupt) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:40 |
| S136 | 1 | ("5450351").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:42 |
| S137 | 177 | (marco near heddes) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:43 |
| S138 | 0 | (marco near heddes)same semaphore\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:43 |
| S139 | 0 | (marco near heddes)same semaphore | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:43 |
| S140 | 0 | (marco near heddes)same interrupt | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:44 |
| S141 | 2 | (marco near heddes)same memory | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:44 |
| S142 | 1 | ("20030061259").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:46 |

| | | | | | | |
|------|----|---|---|----|-----|---------------------|
| S143 | 1 | ("5485593").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:49 |
| S144 | 5 | (lock\$4 near multiple near semaphor\$2) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/13 14:52 |
| S145 | 56 | ("20020138544" "20030002440" "2003005195" "20030060898" "20030115478" "20030145035" "4805106" "4907228" "5142632" "5159686" "5233701" "5261106" "5276886" "5339443" "5485593" "5548780" "5613139" "5664092" "5675829" "5696939" "5734909" "5842018" "5852731" "5862180" "5864653" "5893157" "5901308" "5931923" "6018785" "6026427" "6029190" "6070254" "6079013" "6105085" "6119246" "6122713" "6125401" "6128706" "6131094" "6134579" "6134619" "6154847" "6161169" "6173313" "6182108" "6199094" "6725457" "6748470" "7036125" "7062583" "7089555" "7100161"). PN. OR ("7143414").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/13 14:53 |
| S146 | 1 | ("20050097388").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 07:42 |
| S147 | 1 | ("20050102457").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 07:43 |
| S148 | 0 | (smi same semaphore same (multi near processor \$2)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 08:09 |

| | | | | | | |
|------|----|---|---|----|-----|---------------------|
| S149 | 9 | ((interrupt same semaphore same (multi near processor \$2)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 08:09 |
| S150 | 1 | ("20030149820").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 08:12 |
| S151 | 1 | ("20040019722").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 08:14 |
| S152 | 0 | ((system near interrupt) same semaphore same (multi near processor\$2)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 09:00 |
| S153 | 18 | (smi same semaphore) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 09:17 |
| S154 | 10 | ("20030126349" "20040107374" "20060075286" "6158000" "6272618" "6711642" "6775728" "6820040" "6968410" "7200701").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/14 09:20 |
| S155 | 1 | ("6272618").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 09:43 |
| S156 | 24 | ("4523297" "5193157" "5346656" "5359715" "5428794" "5495615" "5568649" "5613128" "5696976").PN. OR ("6272618").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/05/14 09:44 |
| S157 | 1 | ("20080114916").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 09:54 |
| S158 | 42 | (mark near hummel) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 10:47 |
| S159 | 0 | (mark near hummel)same remap\$4 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 10:48 |

| | | | | | | |
|------|---|--------------------------------------|------------------------------------|----|-----|------------------|
| S160 | 0 | (mark near hummel)same remap\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 10:48 |
| S161 | 6 | (mark near hummel)and remap\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 10:48 |
| S162 | 3 | (l/o near virtualization) same iommu | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:12 |
| S163 | 1 | ("20070038840").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:23 |
| S164 | 1 | ("20060075146").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:27 |
| S165 | 1 | ("20060277368").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:28 |
| S166 | 1 | ("20020084354").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:29 |
| S167 | 0 | ("20020084354").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:30 |
| S168 | 1 | ("20020084354").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:30 |
| S169 | 1 | ("2002008254").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:36 |
| S170 | 1 | ("20020083254").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:36 |
| S171 | 1 | ("6622193").PN. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:40 |

| | | | | | | |
|------|---|---------------------|---|----|-----|---------------------|
| S172 | 1 | ("20030135685").PN. | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2009/05/14 11:54 |
|------|---|---------------------|---|----|-----|---------------------|

5/ 15/ 09 3:57:02 PM

C:\ Documents and Settings\ cdaley\ My Documents\ EAST\ Workspaces\ 10706419.wsp